

Claims

1 1. A method including
2 receiving a request for a web page, said request including at
3 least one variable;
4 normalizing said request;
5 determining a prediction of a future web page in response to a
6 result of said normalizing; and
7 de-normalizing said prediction.

1 2. A method as in claim 1, including identifying said
2 variable.

1 3. A method as in claim 2, including generating a form of
2 said request having a replacement for said variable.

1 4. A method as in claim 1, including referring to a data
2 structure including at least one normalized request.

1 5. A method as in claim 4, wherein said referring to
2 includes receiving a prediction of said future web page in response to
3 said data structure and said result of said normalizing.

1 6. A method as in claim 1, including serving at least a
2 portion of said future web page to a client associated with said request.

1 7. A method as in claim 6, wherein said portion includes
2 an embedded object associated with said future web page.

1 8. A system including
2 means for receiving a request for a web page, said request
3 including at least one variable;



4 means for normalizing said request;
5 means for determining a prediction of a future web page in
6 response to a result of said normalizing; and
7 means for de-normalizing said prediction.

1 9. A system as in claim 8, including means for identifying
2 said variable.

1 10. A system as in claim 9, including means for generating
2 a form of said request having a replacement for said variable.

1 11. A system as in claim 8, including means for referring to
2 a data structure including at least one normalized request.

1 12. A system as in claim 11, wherein said means for
2 referring to includes means for receiving a prediction of said future web
3 page in response to said data structure and said result of said
4 normalizing.

1 13. A system as in claim 8, including means for serving at
2 least a portion of said future web page to a client associated with said
3 request.

1 14. A system as in claim 13, wherein said portion includes
2 an embedded object associated with said future web page.

1 15. A memory storing information including instructions,
2 said instructions interpretable by a processor for application to a
3 request for a web page, said request including at least one variable
4 datum, the instructions including
5 normalizing said request;
6 determining a prediction of a future web page in response to a

7 result of said normalizing; and
8 de-normalizing said prediction.

1 16. A memory as in claim 15, wherein said memory
2 includes at least one of: an electromagnetic storage medium, a mass
3 storage medium, an optical storage medium, a random access memory, a
4 read only memory, a removable storage medium.

1 17. A memory storing information including a data
2 structure, said data structure interpretable by a processor for
3 application to a request for a web page, said request including at least
4 one variable datum, the data structure including
5 a directed graph of indicators, each said indicator referring to
6 a set of web pages, at least one said indicator including a normalized
7 request.

1 18. A memory as in claim 17, wherein said data structure
2 includes a statistic associated with at least one edge in said directed
3 graph, said statistic having predictive value regarding future web pages
4 to be requested.

1 19. A memory as in claim 17, wherein said memory
2 includes at least one of: an electromagnetic storage medium, a mass
3 storage medium, an optical storage medium, a random access memory, a
4 read only memory, a removable storage medium